

In the Specification:

Please replace paragraph the first seven paragraphs of the specification (erroneously numbered [0001], [0001], [0002], [0003], [0004], [0005], and [0006] in the specification) with the following five paragraphs (numbered [0001], [0002], [0003], [0004], [0005], and [0006]), as shown below.

[0001] This application is a CIP of 10/210,847 07/31/2002, which claims benefit of 60/309,267 07/31/2001, and claims benefit of 60/344,988 12/20/2001, and which is a CON of 09/887,158 06/21/2001 ABN, which claims benefit of 60/265,675 02/02/2001, and claims benefit of 60/281,270 04/03/2001, and claims benefit of 60/281,269 04/03/2001, and claims benefit of 60/293,812 05/25/2001, and claims benefit of 60/293,813 05/25/2001, and claims benefit of 60/293,646 05/25/2001.

[0002] This application 10/675,422 is a CIP of 09/932,010 08/17/2001. This application 10/675,422 is a CIP of 10/209,578 07/31/2002, which is a CON of 10/054,262 01/22/2002 ABN. This application 10/675,422 is a CON of 10/290,984 11/08/2002, which claims benefit of 60/337,834 11/09/2001.

[0003] This application 10/675,422 is a CIP of 10/397,068 03/24/2003, which is a CON of 10/054,302 01/22/2002 PAT 6,559,800, which claims benefit of 60/343,819 10/23/2001.

[0004] This application 10/675,422 is a CIP of 10/353,669 01/28/2003, which is a CON of 10/159,831 05/31/2002 PAT 6,522,297, which claims benefit of 60/336,542 11/14/2001.

[0005] This application 10/675,422 is a CIP of 10/159,478 05/31/2002, which claims benefit of 60/361,762 03/04/2002, and claims benefit of 60/353,440 02/01/2002, and claims benefit of 60/332,504 11/13/2001. This application 10/675,422 claims benefit of 60/415,674 10/03/2002.

[0006] This application 10/675,422 claims benefit of Korea Patent Application 10-2003-0067159 09/27/2003, which claims benefit of 60/414,039 09/27/2002.

~~[0001] This application is a continuation-in-part of U.S. Non-provisional Patent Application Serial No. 10/210,847, "Position Location Using Broadcast Digital Television Signals," by Matthew Rabinowitz and James J. Spilker, filed July 31, 2002, which is a~~

~~continuation of U.S. Non-provisional Patent Application Serial No. 09/887,158, "Position Location using Broadcast Digital Television Signals," by Matthew Rabinowitz and James J. Spilker, filed June 21, 2001, which claims the benefit of U.S. Provisional Patent Applications Serial No. 60/265,675, "System and Method for Navigation and/or Data Communication Using Satellite and/or Terrestrial Infrastructure," by Matthew Rabinowitz and James J. Spilker, filed February 2, 2001; Serial No. 60/281,270, "Use of the ETSI DVB Terrestrial Digital TV Broadcast Signals For High Accuracy Position Location in Mobile Radio Links," by James J. Spilker, filed April 3, 2001; Serial No. 60/281,269, "An ATSC Standard DTV Channel For Low Data Rate Broadcast to Mobile Receivers," by James J. Spilker and Matthew Rabinowitz, filed April 3, 2001; Serial No. 60/293,812, "DTV Monitor System Unit (MSU)," by James J. Spilker and Matthew Rabinowitz, filed May 25, 2001; Serial No. 60/293,813, "DTV Position Location Range And SNR Performance," by James J. Spilker and Matthew Rabinowitz, filed May 25, 2001; Serial No. 60/293,646, "Time Gated Noncoherent Delay Lock Loop Tracking Of DTV Signals," by James J. Spilker and Matthew Rabinowitz, filed May 25, 2001; Serial No. 60/309,267, "Methodology and System for Tracking the Digital Television Signal with Application to Positioning Wireless Devices," by James Omura, James J. Spilker Jr., and Matthew Rabinowitz, filed July 31, 2001; and Serial No. 60/344,988, "Advanced Position Location Technique using Television Transmissions from Synchronized Transmitters," by James J. Spilker Jr., filed December 20, 2001.~~

~~{0002} ——— This application is a continuation in part of U.S. Non-provisional Patent Applications Serial No. 09/932,010, filed 8/17/01 "Position Location using Terrestrial Digital Video Broadcast Television Signals," by Matthew Rabinowitz and James J. Spilker Jr.; Serial No. 10/209,578, "Time Gated Noncoherent Delay Lock Loop Tracking of Digital Television Signals," by Matthew Rabinowitz and James J. Spilker Jr., filed July 31, 2002 August 17, 2001, which is a continuation of Serial No. 10/054,262, "Time Gated Delay Lock Loop Tracking Of Digital Television Signals," by Matthew Rabinowitz and James J. Spilker Jr., filed January 22, 2002; and Serial No. 10/290,984, "Wireless Position Location Using the Japanese ISDB-T Digital TV Signals," by Matthew Rabinowitz and James J. Spilker Jr., filed November 8, 2002, which claims the benefit of U.S. Provisional Patent Application Serial No. 60/337,834, "Wireless Position Location Using the Japanese ISDB-T Digital TV Signals," by Matthew Rabinowitz and~~

~~James J. Spilker Jr., filed November 9, 2001. This application is a continuation-in-part of U.S. Non-provisional Patent Application Serial No. 10/397,068, "Position Location Using Broadcast Analog Television Signals," by Matthew Rabinowitz and James J. Spilker Jr., filed March 24, 2003, which is a continuation of U.S. Non-provisional Patent Application Serial No. 10/054,302, "Position Location Using Broadcast Analog Television Signals," by Matthew Rabinowitz and James J. Spilker Jr., filed January 22, 20022001, now U.S. Patent No. 6,559,800, issued May 6, 2003, which claims the benefit of U.S. Provisional Patent Application Serial No. 60/343,819, "Processing Analog Television Signals For Positioning Applications," by Matthew Rabinowitz, filed October 23, 2001.~~

~~{0003} ——— This application is a continuation-in-part of U.S. Non-provisional Patent Application Serial No. 10/353,669, "Position Location Using Ghost Canceling Reference Television Signals," by Matthew Rabinowitz and James J. Spilker Jr., filed January 28, 2003, which is a continuation of U.S. Non-provisional Patent Application Serial No. 10/159,831, "Position Location Using Ghost Canceling Reference Television Signals," by Matthew Rabinowitz and James J. Spilker Jr., filed May 31, 2002, now U.S. Patent No. 6,522,297, issued February 18, 2003, which claims the benefit of U.S. Provisional Patent Application Serial No. 60/336,542, "Robust Method of Position Location using the New U.S. GCR Signals on the NTSC TV Transmissions," by James J. Spilker Jr., filed November 14, 2001.~~

~~{0004} ——— This application is a continuation-in-part of U.S. Non-provisional Patent Application Serial No. 10/159,478, "Position Location using Global Positioning Signals Augmented by Broadcast Television Signals," by Matthew Rabinowitz and James J. Spilker, Jr., filed May 31, 2002, which claims the benefit of U.S. Provisional Patent Applications Serial No. 60/361,762, "DTV Position Location Augmented by GPS," by James J. Spilker, filed March 4, 2002; Serial No. 60/353,440, "DTV Position Location Augmented by GPS," by James J. Spilker, filed February 1, 2002; and Serial No. 60/332,504, "DTV Augmented GPS for Robust Aircraft Navigation," filed November 13, 2001.~~

~~{0005} ——— This application claims the benefit of U.S. Provisional Patent Application Serial No. 60/415,674, "New System of Targeted Data Transmission and Location Service for Laptop and Mobile Computers Using Digital Television Signaling," by James J. Spilker, Jr., filed October 3, 2002.~~

Applicant : Spilker, Jr.
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~~{0006} ——— This application claims the benefit of Korea Patent Application Serial No. (10-2003-0067159), "Position Location Using Korean Ghost Canceling Reference Television Signals," by James J. Spilker, Jr., filed September 27, 2003, which claims the benefit of U.S. Provisional Patent Application Serial No. 60/414,039, "Position Location Using the Korean GCR," by James J. Spilker, Jr., filed September 27, 2002.~~